	Application No.	Applicant(s)
Notice of Allowability		REESE ET AL.
	09/322,443 Examiner	Art Unit
	CHAMELI C DAS	2122
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE filed on 9/30/2004.		
2. The allowed claim(s) is/are <u>1-81</u> .		
3. The drawings filed on <u>02 January 2001</u> are accepted by the Examiner.		
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 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 3/2/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview Summar Paper No./Mail D 8), 7. ☐ Examiner's Amend	ate



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1. This action is in response to the RCE filed on 9/30/2004.

2. The amendment filed on 2/4/05 has been acknowledged.

3. The IDS filed on 9/30/2004 and 2/4/2005 have been considered.

4. Claims 1-81 have been allowed.

REASON FOR ALLOWANCE

5. The following is an examiner's statement of reason for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, a method for recording profile information that records physical memory addresses referenced during an execution interval of the program, the profile information being distinct from address translation information for use by the address translation circuitry of the computer, as recited in the independent claims 1, 16 and 67.

Conclusion

6. The prior art made or record and not relied upon is considered pertinent to applicant's disclosure.

TITLE: Data conversion method and apparatus, US 6789263 B1

TITLE: Apparatus and method for multi-profile managing and recording medium storing multi-profile managing program, US 6685090 B2

TITLE: Method and apparatus for maintaining context while executing translated instructions, US 6415379 B1

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TITLE: Method and apparatus for converting executable computer programs in a heterogeneous computing environment, US 6035120 A

TITLE: Method and apparatus for preloading different default address translation attributes, US 5918251 A

TITLE: Software work tool, US 5377309 A

TITLE: Information processing apparatus for determining sequence of parallel executing instructions in response to storage requirements thereof, US 4831515 A

TITLE: Method and apparatus for facilitating instruction processing of a digital computer, US 4722050 A.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chameli Das whose telephone number is 571-272-3696.

The examiner can normally be reached on Monday-Friday from 7:00 A.M. to 3:30 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor Tuan Dam can be reached at 571-272-3695. The fax number for this group is (703) 872-9306.

An inquiry of general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-305-9600.

CHAMELI C. DAS PRIMARY EXAMINER

3/2/05